

Abstract

The invention relates to an assembly for reducing the noise that is generated in the heating gas zone by turbofan engines. The assembly consists of an acoustically absorbent cladding (A) in the heating gas flow channel (SK) of the turbofan engine. Said cladding comprises a plurality of neighboring cavities (HR), into each of which four horns (H) extend, the mouth (HM) of said horns (H) being fixed to a perforated cover sheet (AB). The cover sheet (AB) forms a one wall of the heating gas flow channel (SK).

(Fig. 2)